

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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In re Patent Application of:  
Koichi Aizawa et al.

Application No.: 10/572,748

Confirmation No.: 3331

Filed: March 21, 2006

Art Unit: 2821

For: METHOD AND APPARATUS FOR  
MODIFYING OBJECT WITH ELECTRONS  
GENERATED FROM COLD CATHODE  
ELECTRON EMITTER

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Examiner: D. H. Vu

**CORRECTED**  
**AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir/Madam:

**INTRODUCTORY COMMENTS**

In response to the Office Action dated April 2, 2009, please amend the above-identified U.S. patent application as follows:

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Abstract** begin on page 17 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 18 of this paper.

**Remarks/Arguments** begin on page 23 of this paper.